



Stock up on Summer Safety Essentials with 23% Savings from Saf-T-Gard



Summer is approaching, which means so are the additional workplace hazards it brings that can lead to an increase in accidents, injuries and illnesses if not properly addressed. Now's the time to start fresh and stock up on all the safety essentials for the season with 23% savings from Saf-T-Gard.

Workers are at a higher risk of on-the-job injuries, which for employers, means a higher risk of lost productivity and increasing costs. According to a report by the Bureau of Labor Statistics, workplace injuries are more frequent during the summer months of June, July, and August. Between the three months, an average of 3,331.3 workplace injuries occur daily.

During the summer, more workers are performing job tasks while exposed to the outdoor elements such as construction, road paving, engineering, roofing, painting, landscaping, utility work and agricultural work. However, indoor workers in chemical plants, foundries, HVAC and material handling and distribution warehouses work in hot conditions year-round that are often made worse in the summer months.

Workers that are laboring outdoors or in warmer temperatures must prepare for heat stress, prolonged sun, and UV ray exposure, falling debris and dropped objects, storm-related weather, flooding, low visibility, dangerous road conditions, slips trips and falls, cuts and scrapes, allergies, sunburns, insect bites and stings to name a few!

Fortunately, employers can reduce accidents and injuries by taking the proper precautions by selecting the right personal protective equipment for the application and environment.

From rehydration drinks, cooling towels and bands, UV-blocking safety glasses, sunscreen, hard hats, tool tethering and rainwear to Hi-Viz clothing, traffic control, fall protection, first aid kits, allergy medications and decongestants, burn care and bug spray, Saf-T-Gard has everything your workers need and more to stand up to these challenges with 23% savings on featured items when you enter the promo code SUMMER23

Shop Saftgard.com -The Smart, Simple and Speedy Way to Shop for Safety Online Today!



Saftgard.com makes it easier than ever for visitors to find exactly what they are looking for by utilizing a guided navigation layout with a fully-optimized "smart" search engine. The responsive design enables use and access to more than 6,000 products with enhanced product content and imagery on your PC, smart phone, or tablet.

Moreover, existing Saf-T-Gard customers can link their account to a new Saftgard.com web login to review ALL past orders and invoices, create a "wish list" of favorite items, save carts to simplify the ordering/reordering process and so much more! Buyers without an existing Saf-T-Gard account can register for one online, or they can still search, browse and order on Saftgard.com without a Saf-T-Gard account.

We invite you to spend a few minutes at Saftgard.com, and if you haven't already, please register for an account to enable online ordering.

Click **here** for a shortcut to the registration page, and click **here** for detailed instructions on how to link your Saf-T-Gard account to a Saftgard.com web login.

#### **Visit with Saf-T-Gard**



at the checkout. Click <u>here</u> to shop our seasonal selection online to take advantage of the discount **before** it expires on September 30, 2023.

Get Hot Online Deals on Cool Sqwincher<sup>®</sup> Solutions from Saf-T-Gard



Did you know that a fluid loss of 2% of total body weight has a negative effect on physical performance? At 3-5% weight loss through fluid loss, performance reduces by 40 to 50%. An additional fluid loss will lead to severe dehydration, where muscle coordination and the ability to think clearly decrease. This can be remedied by ensuring adequate fluid intake throughout the day to prevent fluid loss.

Saf-T-Gard can help keep you and your workers safe from dehydration by providing <u>Sqwincher® hydration</u> <u>solutions</u> in a variety of formulations, flavors, and dispensing options in addition to the following two online promotions available now through August 31, 2023:

- THIRST30 Save 30% on all Sqwincher<sup>®</sup> products online with promo code THIRST30
- FREEFREEZER Get a FREE 7 cubic foot freezer with purchase of 60 cases of Sqwincher<sup>®</sup> Sqweeze<sup>®</sup> Pops (Regular and/or ZERO) online by following these easy steps:
  - a. Add 60 (+) Cases of Sqweeze<sup>®</sup> Pops (Regular and/or ZERO) AND Sqwincher<sup>®</sup> freezer(s) (Item #: **158500703**) to your cart
  - b. Enter promo code FREEFREEZER at checkout

#### Why Sqwincher®?

- Unique Sqwincher<sup>®</sup> product formulations are scientifically formulated to rehydrate bodies in even the most rigorous conditions
- Restores important minerals and fluids lost through dehydration, physical exertion, and heat stress
- Contains necessary potassium and low sodium key electrolytes that help maintain peak performance
- · Quick and convenient product design and use
- Available in powder concentrate, liquid concentrate, ready-made drink and freeze pop configurations in Regular and ZERO sugar-free formulations
- Available in a variety of flavors, packaging, and yield sizes

Click <u>here</u> to download the flyer for a complete listing of Sqwincher<sup>®</sup> promotional products, click <u>here</u> to shop them online, or call customer service at **1-800-548-GARD (4273)** for more information or to place an order.

**Shop Saftgard.com for 20% Savings** 

Chicagoland Safety,
Health & Environmental
Conference - Wednesday,
September 20, 2023, from
10:00 a.m. to 6:00 p.m.,
Northern Illinois University
(Naperville Campus),
Naperville, IL, Booth #TBD

#### **The Utility Expo** -

Tuesday, September 26, 2023, from 8:30 a.m. to 5:00 p.m. (Eastern Time), Wednesday, September 27, 2023, from 8:30 a.m. to 5:00 p.m. (Eastern Time) and Thursday, September 28, 2023, from 8:00 a.m. to 2:00 p.m. (Eastern Time), Kentucky Exposition Center, Louisville, KY, Booth #S4351

#### **Five Safety Tips**



- **1. SIGN HERE -** OSHA and ANSI require the use of safety signs to indicate and define specific hazards.
- **2. SIGN HERE -** Signs must have color-coded headers, text, and symbols or pictograms.
- **3. SIGN HERE -** Use bilingual signs where appropriate to ensure worker understanding and compliance.

#### 4. SIGN HERE -

Emergency signs should be "glow-in-the-dark" for location of exits and fire extinguishers.

**5. SIGN HERE -** New technology now enables users to custom-design their own signs.





**Question -** What are the requirements for fall protection on aerial lifts during construction activities?



#### **ENTER PROMO CODE: WEBSALE20 AT CHECKOUT**

This promotion is valid on web orders only. Limit one per customer.

Additional exclusions may apply.

#### **SAVE TIME & MONEY WHEN YOU SHOP ONLINE**

- All the top brands and products in safety
- Create an account for a personalized experience
- Easy to use on PC, smart phone, or tablet

#### **VISIT SAFTGARD.COM**

The Smart, Simple & Speedy Way to Shop for Safety Online Today!

Shop Now

Save 25% on BAYCO<sup>®</sup> Nightstick<sup>®</sup> Lights



#### **REAL-WORLD PRODUCT PERFORMANCE**

Nightstick<sup>®</sup> lights outperform the competition with superior lumens, candela, beam distance and run-time. The Nightstick<sup>®</sup> product line is built with industry-leading LEDs, durable housing materials, precision engineered reflectors, reliable switch functionality, innovative electronics and the latest generation battery technology. Many products

include exclusive Dual-Light<sup>™</sup> technology, allowing simultaneous use of both flashlight and downward

Answer - Under subpart L, employers must ensure that employees tie off at all times when working from an aerial lift [§1926.453(b)(2)(v)]. Employers must ensure that employees using personal fall arrest systems while working on aerial lifts at heights six feet or more above a lower level comply with §1926.502(d) of subpart M, specifically:

Personal fall arrest systems, when stopping a fall, shall: ... (iii) be rigged such that an employee can neither free fall more than 6 feet (1.8 m), nor contact any lower level [§1926.502(d)(16)(iii)].

However, §1926.502(d) does not require employers to comply with manufacturer's instructions when using personal fall arrest systems. To cite §1926.502(d)(16)(iii), the facts must show that the personal fall arrest system would permit a free fall of more than six feet or would permit contact with a lower level - and not base this conclusion solely on information provided by the manufacturer.

As has been the Agency's longstanding policy, an employer may comply with OSHA's fall protection requirements for aerial lifts in one of three ways:

- Use of a body belt with a tether anchored to the boom or basket (fall restraint system)
- Use of a body harness with a tether (fall restraint system)
- Use of a body harness with a lanyard (fall arrest system)

#### **Saf-T-Gard Spotlight**



**Tim Olson** is a Senior Safety Products Specialist and has been with Saf-T-Gard more than 15 years but has more than 30 years of safety industry experience.

## What Tim likes about Saf-T-Gard:

"The give and take of all the people I work with.

floodlight, for maximum safety and visibilty when needed the most.

#### **UNWAVERING COMMITMENT TO QUALITY**

Designed and engineered in Texas, Nightstick  $^{\circledR}$  products are produced in dedicated ISO 9001 certified factories undergoing rigorous quality control inspections by independent  $3^{rd}$  party inspectors at multiple points during the manufacturing process. Additional quality control inspections take place as products arrive and leave the distribution facility. This commitment to excellence continues throughout the customer service experience with a goal of 100% customer satisfaction and backed by a Limited Lifetime Warranty.

#### **EXCEPTIONAL VALUE**

The Nightstick® product line is designed and manufactured to outperform any other product in its class at the lowest possible price.

A selection of  $\underline{\text{BAYCO}^{\circledR} \text{ Nightstick}^{\circledR}}$  part numbers are as follows:

- ${\hbox{NSP-4608B}}$   ${\hbox{BAYCO}}^{\circledR}$  Nightstick  $^{\circledR}$  Multi-Function Headlamp
- <u>XPP-5454G</u> BAYCO<sup>®</sup> Nightstick<sup>®</sup> Intrinsically Safe Multi-Function Dual-Light<sup>™</sup> Headlamp
- XPP-5411GX BAYCO® Nightstick® Intrinsically Safe Penlight w/ Mount
- MT-100 BAYCO<sup>®</sup> Nightstick<sup>®</sup> Mini Tactical Flashlight
- XPP-5422GMX BAYCO<sup>®</sup> Nightstick<sup>®</sup> Intrinsically Safe Dual-Light<sup>™</sup> Flashlight w/ Dual Magnets

Click <u>here</u> to shop the <u>BAYCO® Nightstick®</u> professional lights online, or call customer service at **1-800-548-GARD** (4273) today for more information or to place an order.

## PPE Solutions for the Food and Beverage Processing Industry



U.S. food industry workers have a 60% higher rate of occupational illness and injury compared to workers in non-food industries.

From potential ingredient contamination to supply chain issues, the food and beverage manufacturing industry is fraught with risk. Among the most prevalent – and preventable – are risks associated with employee safety.

Workers in the food and beverage industry, particularly in the area of raw materials processing, face numerous potential hazards. Among them:

- Prolonged or repeated exposure to excessive noise
  levels
- Exposure to chemicals and contaminants used to protect raw materials and equipment from crosscontamination and particle or microbial contamination during handling and cleaning
- Exposure to biological hazards
- Exposure to airborne dust, chemical splashes, hot liquids, extreme temperature changes and other materials and situations that put worker's eyes and vision at risk

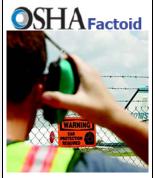
Knowing the end result is what is best for the company and the customer."

#### What makes Tim's day:

"Working in the utility/electrical side of the business, the customers I work with are down-to-earth people. We roll up our sleeves and get the job done to keep their people safe and in compliance."

### Tim's outside interests are:

"Being an empty nester (but with numerous visits from my grandsons), traveling, and trying to get back into shape."



"What is the threshold level for a mandatory hearing conservation program?"

OSHA Regulations Sec. 1910.95(c)(1)

The employer shall administer a continuing, effective hearing conservation program, as described in paragraphs (c) through (o) of this section, whenever employee noise exposures equal or exceed an 8-hour time-weighted average sound level (TWA) of 85 decibels measured on the A scale (slow response) or, equivalently, a dose of fifty percent.

For purposes of the hearing conservation program, employee noise exposures shall be computed in accordance with appendix A and Table G-16a, and without regard to any attenuation provided by the use of personal protective equipment.

# Click here to reference the incorporated sections.

1910.95(d) - "Monitoring" 1910.95(e) - "Employee notification" 1910.95(f) - "Observation of monitoring"

- Potential skin absorption of harmful substances; severe lacerations, cuts, punctures and abrasions; extreme temperatures and burns
- Working in extreme temperatures, confined spaces and other environmental conditions that can present potential health and safety risks

Personal protective equipment (PPE) can provide muchneeded protection from these and other hazards – but only if the equipment fits workers properly, is designed and constructed well, and meets workers' needs for comfort and convenience.

PPE that doesn't fit properly "can make the difference between being safely covered or dangerously exposed," and "may not provide the level of protection desired and may discourage employee use."

The mission of OSHA is to ensure safe and healthful working conditions for workers by setting and enforcing standards and by providing training, outreach, education and assistance. This includes setting and enforcing regulations regarding PPE use in the United States.

Among those specific to the food and beverage manufacturing industry:

- 29 CFR 1910.133 Eye and face protection
- 29 CFR 1910.134 Respiratory protection
- 29 CFR 1910.138 Hand protection
- 29 CFR 1910.95 Hearing protection

Many of the requirements are also aligned with ANSI and CSA standards, including eye and face protection (ANSI Z87.1-19898 and CSA Z94.3-159) and respirators (ANSI Z88.210). ANSI/ISEA 105 measures cut resistance for industrial work gloves, providing more accurate identification of cut protection.

Two common PPE regulations in the food and beverage industry — Respiratory Protection (1910.134) and Eye and Face Protection (1926.102) — were among the top 10 most frequently cited workplace safety violations for FY 2021 and 2022.

Saf-T-Grard carries a full line of Honeywell safety solutions for the food and beverage industry. From safety gloves and face masks to protective eyewear, hearing protection and convenient accessories, these safety solutions incorporate leading-edge technologies, materials and design to offer optimal worker protection and product reliability in a variety of food and beverage processing environments. Click <a href="here">here</a> to shop them online, or call customer service at 1-800-548-GARD (4273) today for more information or to place an order.

Request a FREE ZOLL® "How to Help a Victim of Sudden cardiac Arrest" Poster

**ZOLL** 



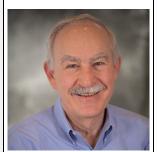
#### **Nobody Expects a Medical Emergency**

When sudden cardiac arrest (SCA) strikes, anyone can help save a life if they have the courage to act in those first critical minutes. The life of a loved one, colleague, coworker, or community member could depend on it.

You don't need to be a professional rescuer to help a SCA victim while waiting for emergency services to arrive. The victim's best chance of survival is immediate CPR and a rescuer with an AED. Step-by-step instructions and real-

1910.95(g) - "Audiometric testing program" 1910.95(h) - "Audiometric test requirements" 1910.95(i) - "Hearing protectors" 1910.95(j) - "Hearing protector attenuation" 1910.95(k) - "Training program" 1910.95(I) - "Access to information and training materials" 1910.95(m) -"Recordkeeping" 1910.95(n) - "Appendices" 1910.95(o) - "Exemptions"

#### As I See It



It is June 2023, and I would like to share some of our core values at Saf-T-Gard International. In our internal newsletter, I shared with our team "The Environment That We Share - Doing Our Part", which I condensed for you this month.

Several years ago, when we started our warehouse modernization program, one of the first projects was to replace the old space heaters with rooftop-mounted gas fired heaters. The result was that we could remove two old, inefficient gaspowered boilers and replace them with one smaller, more energyefficient boiler for office heat. That energyefficiency is good for our environment.

When we replaced our office windows last year and this year, our contractor removed 55+ year-old single pane glass and replaced it with gas-filled double-pane thermal and tinted windows to significantly improve the insulation value which is good for our environment.

Our final HVAC project replaced a 55+ year-old air conditioner and air handler with a new, more energyefficient unit. In addition, the old unit used Freon R-22 which was banned by the U.S. Environmental Protection Agency because it damaged the time CPR feedback provided by ZOLL® AEDs empower users to provide life-saving care when every minute counts.

#### Make sure anyone can help.

Request a FREE ZOLL<sup>®</sup> "How to Help a Victim of Sudden Cardiac Arrest" poster for your facility so anyone will know the steps to help save a life.

**Request Now** 

Watch the FREE Radians Hearing
Conservation in Construction:
Understanding Protection Requirements
and Solution Options Webinar ON
DEMAND



Choosing appropriate hearing protection is essential for construction workers' health and well-being. This applies to both large construction sites and independent contractors, as they face unique challenges. Proper hearing protection prevents temporary or permanent hearing loss, tinnitus, and other auditory issues, while also reducing stress, maintaining productivity, and promoting mental health. Compliance with regulations, like OSHA guidelines, helps employers avoid legal consequences and retain skilled workers.

To assess when hearing protection is needed, employers and workers must identify noise sources, considering factors like equipment changes, weather, and project phases. Comparing noise levels to OSHA guidelines, employers must reduce noise or provide suitable protection if limits are exceeded. Workers should be trained to recognize hazardous noise levels and use hearing protection accordingly.

Selecting the right hearing protection device (HPD) involves considering noise levels, work type, and individual comfort and fit. Options include earplugs, earmuffs, and custom-molded devices, each offering different levels of noise reduction and user comfort. The appropriate choice depends on each worker's unique requirements and specific noise hazards.

In this session, you will learn how to navigate the process of uncovering specific details that will allow you to find the best solutions for hearing protection on large construction sites as well as the smaller independent contractor as well as the following:

- Why hearing protection is important
- How to know/assess when hearing protection is required
- How to determine the proper HPD for the environment

atmospheric ozone layer. The new unit uses a different, environmentallysafe refrigerant.

The scrap cardboard that we generate in the warehouse and test lab is baled up and sent to a recycler, and the new corrugated cardboard boxes that we use have a high recycled content.



Can you imagine how much scrap rubber our

Yoltgard® Test Lab
generates from product
failures? Most customers
don't want their failed
products returned because
the shipping cost is
expensive. So, we send
truckloads of scrap rubber
insulating products to a
rubber recycler rather than
paying our waste hauler to
dump the rubber in a
landfill to decompose over
500+ years!

Last month I visited the rubber recycler to see what they do with the truckloads of multi-colored scrap rubber. Their main product is colored rubber playground material. But underneath that colored rubber is OUR SCRAP. Now that's really good for the environment and playground safety, too.



Do our core values resonate with yours? Then let's get together to explore what we can do together. We are Saf-T-Gard International - Bringing Workers Home Safely Since 1936.

Sincerely, Richard A. Rivkin, Saf-T-Gard CEO and Chairman of the Board

#### **Learning Objectives:**

- 1. Understand the basics of hearing conservation, including how the ear works, the types and sources of noise, and the dangers of exposure to loud noise.
- 2. Name the components of a hearing conservation program, including workplace noise assessments, engineering controls, and the selection and use of personal protective equipment (PPE).
- 3. Identify the types of PPE available for hearing protection, including earplugs, earmuffs, and banded hearing protectors, and understand how to select the appropriate device for different types of noise exposure scenarios.
- 4. Recognize the importance of proper fit and use of hearing protection devices, as well as the need for ongoing training and education to ensure workers are using the devices correctly.
- 5. Develop an understanding of the three Ps of hearing protection - protection, purpose, and performance - and learn how to evaluate hearing protection solutions based on these criteria.

**Watch Now** 

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Saf-T-Gard is a major manufacturer, distributor, importer and exporter of safety solutions for industry since 1936.

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